# State of Alaska - Air Operating Permit Program Owner Requested Limit

## **FACILITY IDENTIFICATION:**

Owner/Operator: Facility Name:

Ocean Beauty Alitak, LLC

Alitak Plant

No. 024ORL01

Owner Address:	1100 West Ewing Street Seattle, Washington, 98118				
City, State, Zip:					
Latitude/Longitude:	55° 50' 50" North, 154° 14' 36" West				
Facility Contact: Phone Number:	Mr. Tony Ross (206) 285 6800				
18 AAC 50.225(b) for the limit to restrict the potential.	the Ocean Beauty Alitantial to emit of the facil	ed a complete application for an owner-requested limit under ak LLC, Alitak Plant. The Department grants an owner-requested lity to avoid the requirements for an operating permit under 18 AAC ne owner-requested limit is effective as of the date noted below.			
In accordance with 18 A	AAC 50.225(f), the app	plicant has agreed to the conditions listed on the following pages.			
	emains in effect until the	der 18 AAC 50.225(h) by submitting a new request under 18 AAC e revision is approved. The owner or operator may terminate this 50.225(h).			
I understand and agree	to the terms and condit	cions of this approval.			
Owner or Operator		Printed Name			
Title:					
This certifies that on _	, (date) the po	erson named above appeared before me, a notary public			
in an	d for the State of	, and signed the above statement in my presence.			
Notary Signature & S	eal				
My commission expire	es:				
Department approval:					
John F. Kuterbach, Pro Air Permit Program	ogram Manager	Owner Requested Limit Effective Date			

#### **CONDITIONS**

- 1. The owner/operator shall limit fuel consumption in the sources listed in Table 1 to no more than a cumulative total of 1,411,000 gallons of fuel in any consecutive twelve month period.
- 2. The owner/operator shall limit the fuel consumption in the diesel electric generators listed in Table 1 to no more than a cumulative total of 360,000 gallons of fuel in any consecutive 12 month period.
- 3. The owner/operator shall ensure that fuel sulfur content of the liquid fuel burned at the facility does not exceed 0.50% by weight.
- 4. The owner/operator shall conduct monitoring related to the conditions established in this limit, in accordance with the following:
  - (A) For conditions 1 and 2
    - (1) Measure and record the quantity of fuel combusted in the sources listed in Table 1 at the facility, monthly;
    - (2) Measure and record the quantity of fuel combusted in the diesel electric generators listed in Table 1, monthly;
  - (B) For condition 3, obtain the percent sulfur by weight, as determined by ASTM approved test methods, of each fuel shipment delivered to the facility; if the grade of fuel requires 0.50% sulfur by weight or less, the owner/operator shall obtain a record from the shipper that specifies the grade of fuel delivered to the facility.
- 5. The owner/operator shall retain records of all required monitoring data and support information for the period stipulated below. The owner/operator shall keep specific records as follows:
  - (A) Keep records of the quantity of diesel fuel and used oil burned in the sources listed in Table 1 by month, and any supporting documentation for at least five (5) years from the date of collection;
  - (B) Keep records of the quantity of fuel burned in the diesel electric generators listed in Table 1 by month, and any supporting documentation for at least five (5) years from the date of collection;
  - (C) Keep copies of fuel delivery records that specifies the grade of fuel used in sources at the facility for at least two (2) years from the date of collection; and
  - (D) Keep copies of reports and certifications required by this approval for at least five (5) years from the date of submission.

- 6. The owner/operator shall submit three copies of an annual compliance report to the Alaska Department of Environmental Conservation, Air Permit Program, 610 University Ave, Fairbanks, Alaska 99709. The report is due by **February 1** for information from the period January 1 through December 31. The reports are to contain:
  - (A) The name of the owner/operator, the facility name, ORL number and the period of the report;
  - (B) a listing of the fuel consumed in the sources listed in Table 1 for the past 12 months, by month;
  - (B) a listing of the fuel consumed by the diesel electric generators listed in Table 1 for the past 12 months, by month;
  - (C) a listing of the sulfur content, fuel sulfur testing results, or fuel grade of each fuel shipment delivered to the facility;
  - (D) The reports must clearly identify any deviation from the limit requirements; and
  - (E) A certification of report information, signed by the Responsible Official defined in 18 AAC 50.990(77), using the format of 18 AAC 50.205.
- 7. The owner/operator shall certify compliance annually by **February 1** of each year for the period from January 1 through December 31 of the previous year in accordance with the format specified in 18 AAC 50.205. The owner/operator shall submit two copies and the original of the annual certification of compliance to the Alaska Department of Environmental Conservation, Air Permit Program, 610 University Ave., Fairbanks, Alaska, 99709, and send one copy to EPA, 1200 6th Ave. mailstop OAQ-107, Seattle, WA 98101.
- 8. The owner/operator shall fax a notification to the Anchorage Air Permits office at (907) 269-7508 within 24 hours of discovery if
  - a) fuel use for the sources listed in Table 1 exceed 1,300,000 gallons in any 12 month period, and/or
  - b) fuel use in the diesel electric generators listed in Table 1 exceeds 330,000 gallons in any 12 month period.

#### **Statement of Avoided Requirement:**

The potential to emit of the sources listed in Table 1 for any one regulated air contaminant is reduced to less than 100 tons per year by limiting the fuel consumed in the sources, and limiting the sulfur content of the fuel to no greater than 0.50% by weight. In accordance with 18 AAC 50.210, the capacity of the facility to emit an air contaminant is verifiable though the monitoring, recordkeeping, and reporting contained in this approval. By limiting the potential to emit of the sources listed in Table 1, the owner/operator is avoiding the requirement to obtain an operating permit for a facility that is classified under AS 46.14.130(b) and 18 AAC 50.325(b)(1).

# Table 1 Source Inventory Subject to Limit

## **Description**

No. 1 Diesel generator 600 kW

No. 2 Diesel generator 600 kW

No. 3 Diesel generator 400 kW

No. 4 Diesel generator 75 kW

No. 1 Distillate oil boiler 300 hp No. 2 Distillate oil boiler 100 hp

# **Excess Emission Notification Form**

## **ADEC Notification Form**

Fax thi	s form to: (907) 269-750	18 Telephone:	(907) 269-8888			
npany Name						
ility Name						
ason for notification	1:					
<b>Excess Emissions</b>	Other De	☐ Other Deviation from Permit Condition				
ou checked this box	If you check	If you checked this box				
l out section 1	fill out sectio	fill out section 2				
nen did you discover th Date:// Tin	ne Excess Emissions o ne::_	r Other Deviation:				
ection 1. Excess Emi	ssions					
(a) Event Inform	nation (Use 24-hour clo START Time:	ock): END Time:	Duration	<b>ո</b> (hr:min)։		
Date:	:	:	:	:		
Date:	<u>;</u>	:	:	<u> </u>		
		То	tal::	<u> </u>		
(b) Cause of Eve □ START UP □ SHUT DOWN	ent (Check all that appl UPSET CONDITION SCHEDULED MAINT		CONTROL EQUIPMEN	NT		
Attach a detailed des	cription of what happened,	including the parame	ters or operating condi	tions exceeded		
permit. List any conti necessary.	n source involved in the ever rol device or monitoring sys	stem affected by the e	event. Attach additiona	al sheets as		
Source ID No. Sour	ce Name Descrip	otion	Control E	Device		
Identify each emission	mit Potentially Exceed In standard potentially exceed the health impacts. Identify wh	eded during the even				
additional sheets as r	necessary.					

## (e) Excess Emission Reduction:

Attach a description of the measures taken to minimize and/or control emissions during the event.

	description of corrective act chances of a recurrence.	ions taken to restore the system t	to normal operation and to minimize or
Do you ir □ YES	□ NO	rcess emissions were unavoidable re defense of 18 AAC 50.235?	?
Section 2. Ot	her Permit Deviations	;	
Identify e	ist any control device or mo	ed in the event, using the same identifying system affected by the e	entification number and name as in the vent. Attach additional sheets as
	No. Source Name	Description	Control Device
` '		on: on or potential deviation. Attach a Potential Deviation	additional sheets as necessary.
` '	rective Actions: description of actions taken	to correct the deviation or potentia	al deviation and to prevent recurrence.
	tion and belief formed after ocument are true, accurate,		e statements and information in and

Date

(f) Corrective Actions:

Printed Name:

Signature: